



Inspector's Daily Report

IDR Sheet	1	of	1	Sheets	Final Record Book	Page
Contract	C-7852			Day	Monday	
				Date	August 22, 2011	

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

I arrived on-site around 1:15 pm and met Erik Warren on the east end of the project. The reason for my site visit was to attempt to trace the infilled joint that Eric Smith discovered last week around station 1330+10. I was intending to utilize a back hoe and dig a trench along the cut face in an attempt to map the joint. Erik indicated that the KLB's back hoe was no longer on-site but NW Cascade had a smaller back hoe that may be available. As it turns out, there were only a few NW Cascade employees on-site and they were all drilling the dowels around station 1336+00.

Erik and I walked to station 1330+10 to assess the site. Unfortunately, the infilled joint is located in the area of two hard toes and dives behind the most eastern hard toe (Figure 1). It appears that even if the smaller back hoe was available, it would be unable to reach as far down as needed on the eastern side of the hard toe to find the infilled joint.

While I was on-site, I walked upslope and noticed that the type H dowels that Eric Smith laid out last week, from station 1331+00 to 1331+60, had not been installed as was previously informed to the Geotechnical Division (Figure 2). A production shot is planned for tomorrow night, immediately to the east of these dowels. I informed Erik that these dowels may need to be installed prior to tomorrow's production blast. I told Erik I would relay this information to the Geotechnical Division and discuss the situation.

I drove to the Hyak office to download photos and work on my IDR. I left the office around 4:30 pm.

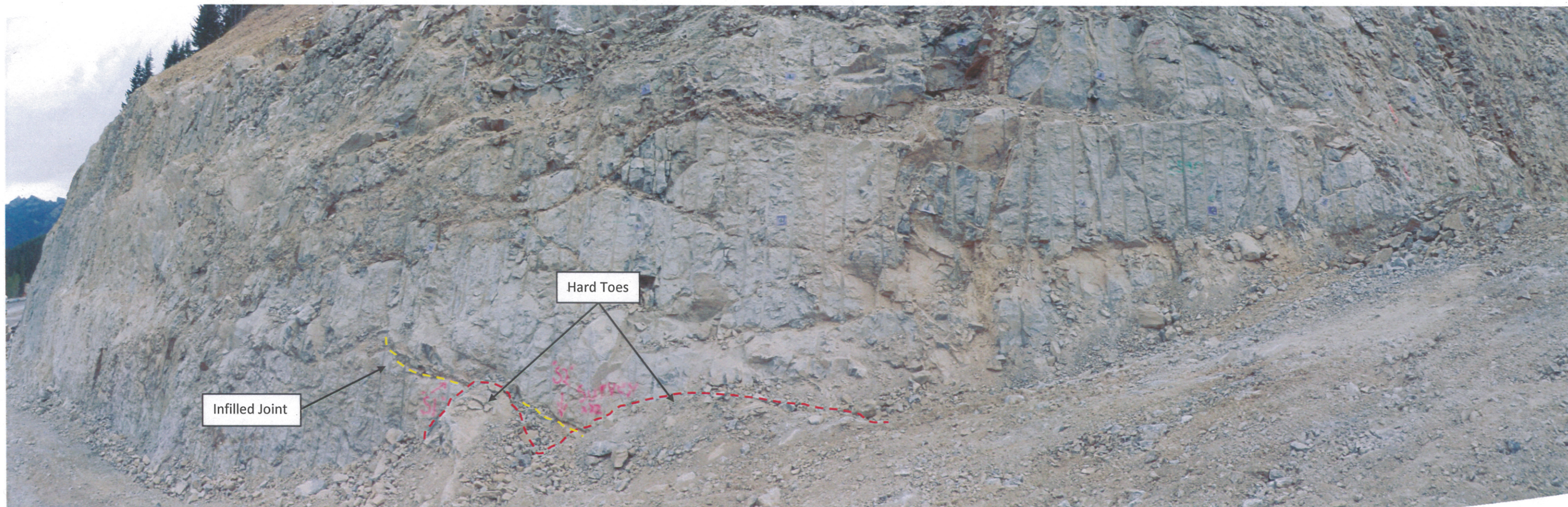


Figure 1. A photograph showing the infilled joint (dashed yellow) and the hard toes (dashed red) around station 1330+10. We are unable to map the extent of infilled joint to the east behind the hard toe.



Figure 2. A photograph showing the previously laid out type H dowels from approximate station 1331+00 to 1331+60.

○ - Previously laid out type H dowels.